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THE SYMPHYTA OF THE DODERO COLLECTION. 6. LIST OF SPECIES

(HYMENOPTERA)

This series of papers is dedicated to the late Cesare Bibolini

The sawfly specimens of this list were identified in the year 1975 (according to my "quaderno" = notebook), during a three-month visit in Genoa to study the Dodero Collection housed at the Museo Civico di Storia Naturale "Giacomo Doria". The visit was realised within the frame of an international agreement for the promotion of scientific research signed by Italian Ministry of Foreign Affairs (General Direction for Cultural, Scientific and Technical Cooperation) and Hungarian Ministry of Culture (Department of International Relations).

The more than thirty years elapsed need to be explained. After the general lay-out of this series of papers had been set in the initial stage by the late Prof. Antonello Crovetti (Pisa), and somewhat later by Dr. Roberto Poggi (Genoa), I started to publish the list of the species splitting it in several contributions, each of them regarding the specimens of a superfamily, a family or a subfamily (Zombori 1979, 1981, 1984a, 1984b, 1985). Finally, only Tenthredininae remained; however, this is a large subfamily and most species are quite frequent, so that a great deal of identification work is needed. The problem was further made worse by the lack of financial support in the years following 1983, both on Hungarian and Italian sides, that simply did not allow me to visit Genoa again and complete the identification work of the sawflies of Dodero Collection.

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Consequently, several genera were heavily affected, since they had been barely touched upon. For example, *Aglaostigma*, whose species *aucupariae* is represented in this paper only by very few specimens, or the rather large genus *Macrophya*, of which only few species with a little number of specimens are figured here, clearly show the shortcomings of an incomplete list.

Above all, that time was almost when I started to deal with general insect morphology, which took the best part of my available time away. Thereafter, I just looked with nostalgic thoughts at my notebooks, filled with an huge amount of data I could not continue to publish. But time arrived at last: after having retired, I finally have the chance of publishing the last part of the list.

The present contribution deals with the subfamily Tenthredininae; genera are listed in accordance with the order proposed by Benson (1952). On the other hand, the subfamily of Nematinae is not treated here nor in any of my previous contributions, even though nice series of these sawflies are present in the Dodero Collection, because I had no time to check the identifications.

In the following list, names reported near to progressive numbers are those recorded in my notebooks some thirty years ago, and also written on the determination labels of the specimens. As time passes and new studies bring to new data by which most experts abide, the validity of some of those "old" names is obviously changed, and so I have been suggested to update them. Then, I reported no more valid names (of genus, species and eventually subspecies too) between square brackets, followed by present ones. In this way, I think, I pay tribute to those specialists whose identification books I had used, and at the same time I accept recent research results that have been published since then [so any name between brackets might be considered redundant].

The author's agreeable duty is to thank Dr. Roberto Poggi, the director of Genoa Museum in helping to publish this contribution, and particularly to code the regions of Italy.

Lastly, I must underline that at time of my studies (1975) the Dodero Collection belonged to the Società Entomologica Italiana, but nowadays (since 2000) it is property of the Museo Civico di Storia Naturale "G. Doria" of Genoa, where it is still housed.

ABBREVIATIONS[1]

Italian regions

Abr.	Abruzzo
Bas.	Basilicata
Cal.	Calabria
Camp.	Campania
Em.	Emilia-Romagna
Fr.VG.	Friuli-Venezia Giulia
Laz.	Lazio
Lig.	Liguria
Lomb.	Lombardia
Mar.	Marche
Mol.	Molise
Piem.	Piemonte
Pu.	Puglia
Sard.	Sardegna
Sic.	Sicilia
To.	Toscana
Umb.	Umbria
V.Ao.	Valle d'Aosta
Ven.	Veneto
V.T.	Trentino-Alto Adige

Geographical terms

dint.	Dintorni (surrounding)
L.	Lago (lake)
M.	Monte (mount/mountain)
Prov.	Provincia (province)
S.	San, Santa, Santo (saint)
sant.	Santuario (sanctuary)
Umgeb.	Umgebung (surrounding)
V.	Val, Valle (valley)

Collectors

A.Ag.	A. Agnus
A.An.	A. Andreini
A.B.	A. Baliani
A.C.	A. Codina

[1] Due to the long time (24 years) passed since the publication of the 5th contribution, the abbreviations used in this 6th contribution for Italian regions and collectors are reported in full for a better understanding of the text.

A.D.	A. Dodero
A.Fa.	A. Falzoni
A.Fi.	A. Fiori
A.GS.	A. Giordani Soika
A.Kr.	A. Kricheldorf
A.L.	A. Loiselle
A.L.M.	A. L. Montandon
A.S.	A. Schatzmayr
A.T.	A. Tellini
A.TT.	A. della Torre e Tasso
A.Vi.	A. Vilarrubia
A.W.	A. Winkler
C.A.	C. Alzona
C.Col.	C. Colizza
C. Fi.	C. Fiori
C.K.	C. Koch
C.Ma.	C. Mancini
C.Me.	C. Menozzi
C.S.	C. Schirmer
E.B.	E. Borgioli
E.G.	E. Gridelli
E.H.	E. Heidenreich
E.J.	E. Jaeger
E.S.	E. Stolfa
E.U.	Ulbricht
F.C.	F. Capra
F.R.	F. Rühl
F.So.	F. Solari
F.T.	F. Tölg
F.Z.	F. Zipper
G.B.	G. Binaghi
G.B.M.	G. B. Moro
G.D.	G. Doria
G.DB.	G. Della Beffa
G.G.	G. Grandi
G.Gr.	G. Gribodo
G.L.	G. Leoni
G. et L.D.	G. et L. Doria
G.Mü.	G. Müller
G.M.	G. Mantero
G.St.	G. Strobl
GV.	Greiner-Vetter
H.duB.	H. du Buysson
H.F.H.	H. F. Hedicke
J.C.	J. Clermont
J.F.	J. Fahringer
J.M.D.	J. M. Dusmet
J.P.A.K.	J. P. A. Kalis
L.Be.	L. Bettinger
L.Ba.	L. Bacon
L.Bo.	L. Boldori
L.Ce.	L. Ceresa

L.Mi.	L. Micheli
L.R.	L. Rocca
L.Re.	Leder et Reitter
L.S.	L. Straneo
L.Si.	L. Silvestri
M.B.	M. Burlini
M.E.	M. Ettinger
M.L.	M. Lombardi
O.Ca.	O. Castellani
O.Sch.	O. Schmiedeknecht
O.St.	O. Staudinger
P.L.	P. Luigioni
P.Lu.	P. Lupi
P.M.	P. Magretti
P.Z.	P. Zangheri
R.Ga.	R. Galassi
R.I.A.C.	R. Istit. Anat. Comparata, Roma
R.J.	R. Jeannel
R.L.	R. Liatti
R.M.	R. Malaise
S.M.	S. Mocsáry
S.P.	S. Patrizi
V.G.	V. Ghiliani
V.R.	V. Ronchetti
W.W.	W. Wittmer

LIST OF SPECIES[2]

Tenthredininae

362. *Perineura rubi* (Panzer, 1805)

Italy: Lomb., Colico, 17.V.1937, 1 ♀ (G.B.). **Austria:** Bregenz, 27.V, 1 ♀; Schlinz, 29.VI, 1 ♀; Umgeb. Wien, III–X.1919, 1 ♀ (J.F.). **Germany:** Thüringen, Blankenburg, 1 ♀, 1 ♂ (O.Sch.). **France:** Lisieux, 22.V.1907, 1 ♂ (A.L.). **Turkey:** Turcia, Belgrader Wald, 1909, 1 ♀ (J.F.).

363. *Aglaostigma aucupariae* (Klug, 1817)

Italy: Lig., Genova, S. Lorenzo di Casanova, 21.III.1936, 1 ♀ (F.So.); **Piem.**, Sant. Oropa, VI.1934, 1 ♂ (R.L.).

[2] For the numbers 1–361 see the previous five contributions listed in the References.

364. *Aglaostigma fulvipes* (Scopoli, 1763)

Italy: Fr.VG., Anduins, 350 m, 13.VI.1936, 1 ♀ (M.B.). **France:** Alpi Mar., Tenda, VI.1932, 1 ♀ (A.D.). **Germany:** Thür., Blankenburg, 1 ♂.

365. *Aglaostigma lichtwardti* (Konow, 1890)

Germany: Thüring., Blankenburg, 27.V.1924, 1 ♀ (H.F.H.).

366. *Aglaostigma nebulosa* (Ed. André, 1881)

Germany: Thüring., Blankenburg, 1 ♂ (O.Sch.).

367. *Tenthredopsis floricola* (A. Costa, 1859)

Italy: Lig., Genova, 28.IV.1932, 4 ♀♀ (A.D.); V. Scrivia, Casella, 9.V.1930, 3 ♀♀ (A.D.). **France:** Broût-Vernet, 1 ♀ (H.duB.).

368. *Tenthredopsis litterata* (Geoffroy, 1785)

Italy: Abr., Parco Nazionale, Prato la Corte, 22.VI.1932, 3 ♀♀ (P.L.), 24.VI.1932, 1 ♀ (P.L.).

369. *Tenthredopsis nassata* (Linné, 1767)

Italy: Cal., La Sila, Camigliatello, V.1933, 1 ♂ (A.D.), VI.1933, 1 ♂ (A.D.); **Lig.**, Genova, M. Fasce, 15.V.1931, 4 ♂♂ (A.D.), 29.V.1931, 1 ♀ (A.D.), 18.V.1932, 4 ♂♂ (A.D.); Genova, Piani di Creto, 9.VI.1931, 4 ♀♀ (A.D.), 2.VI.1932, 1 ♀ (A.B.), 27 ♀♀ (A.D.); **Piem.**, Biellese, Sant. Oropa, VI.1930, 1 ♀ (A.D.), 14.V.1934, 12 ♂♂ (A.D.), V.1935, 2 ♀♀ (A.D.); **To.**, Teso, 16.VI.1912, 1 ♀ (A.Fi.); **V.T.**, Tesero, VII.1936, 1 ♀ (L.Ce.). **Austria:** Mauthen (Kärnt.), 1000 m, 5.VII.1929, 1 ♀ (H.F.H.); Gasen, 6.VI.1929, 1 ♀. **France:** Alpi Mar., Tenda, VI.1932, 5 ♀♀ (A.D.). **Switzerland:** Helvetica, 1 ♂.

370. *Tenthredopsis sordida* (Klug, 1817)

Italy: Cal., La Sila, Camigliatello, 28.V.1933, 4 ♂♂ (A.D.), VI.1933, 3 ♂♂ (A.D.); **Em.**, Bazzano, 28.IV.1908, 1 ♂; Carpegna, V.1933, 1 ♂ (C.A.); **Lig.**, Genova, Forte Diamante, 14.V.1932, 3 ♂♂ (A.D.); Genova, M. Fasce, 29.V.1931, 7 ♂♂ (A.D.), 18.V.1932, 1 ♂ (A.D.); Genova, Piani di Creto, 11.V.1931, 1 ♂ (A.D.); [Genova] Vittoria, V.1934, 2 ♂♂ (G.M.); Rezzoaglio d'Aveto, 19.VI.1931, 1 ♂

(A.D.); **Lomb.**, Milano dint., Monlué, 19.IV.1934, 2 ♂♂ (G.B.); [Varese] M. Nudo, S. Antonio, 11.VI.1933, 1 ♂ (G.B.); Pavia (confluenza Po–Ticino), 23.IV.1933, 1 ♂ (G.B.), 21.IV.1934, 1 ♂ (G.B.); **Piem.**, Domodossola, F. Toce, 2.VI.1930, on *Alnus*, 1 ♂ (C.Col.); Sant. Oropa, VI.1929, 7 ♀♀, 5 ♂♂ (A.D.); **Ven.**, Cadore, Sappada, 2.VII.1933, 1 ♂ (L.R.). **Austria:** Bregenz, 27.V, 1 ♂, 10.VI, 1 ♂; Schlins, 30.V, 1 ♂. **France:** Alpi Mar., Tenda, VI.1932, 1 ♂ (A.D.). **Germany:** Dessau, VI.1923, 1 ♂ (E.H.). **Slovenia:** Styria merid., Podcetrtek, V.1934, 1 ♀, 2 ♂♂ (E.J.).

371. ***Tenthredopsis stigma*** (Fabricius, 1798)

Italy: Abr., Aquila, 1 ♀ (L.S.); Parco Nazionale, M. Difesa, VI.1932, 1 ♀ (P.L.); [Parco Nazionale] M. Palombo, 1.VII.1933, 3 ♂♂ (P.L.); [Parco Nazionale] Roc. Genovese, 30.VI.1936, 1 ♀ (P.L.); rive Sangro, 26.VI.1933, 1 ♀ (P.L.); **Cal.**, La Sila, Camigliatello, V.1933, 5 ♀♀, 5 ♂♂ (A.D.), 28.V.1933, 1 ♂ (A.D.), VI.1933, 1 ♀, 5 ♂♂ (A.D.), VII.1933, 1 ♂ (A.D.), 15.VIII.1933, 1 ♂ (A.D.); **Fr.VG.**, Str. Vicentina, 27.V.1928, 1 ♀ (E.S.); **Lomb.**, Abbiategrasso, 22.IV.1923, 1 ♀ (L.Mi.); **Piem.**, 1 ♀ (G.Gr.); **Austria:** A.i., Mödling, 9.V.1918, 1 ♂ (Gurti). **France:** Alpi Mar., Tenda, 1.VII.1931, 4 ♀♀ (A.D.), VI.1932, 11 ♀♀, 4 ♂♂ (A.D.); Broût-Vernet, 1 ♂ (H.duB.); Marne, Sapicourt, printemps 1932, 2 ♀♀ (L.Be.); Orléans, V.1934, 1 ♀, 1 ♂ (A.Ag.). **Germany:** Thüringen, Blankenburg, 1 ♀, 1 ♂ (O.Sch.). **Spain:** Catalunya, Balenyà, 14.V.1933, 1 ♂ (A.Vi.). **Slovenia:** Styria merid., Podcetrtek, IV.1934, 1 ♀ (E.J.); Timavo, 21.V.1927, 1 ♀ (J.P.A.K.).

372. ***Tenthredopsis tessellata*** (Klug, 1817)

Italy: Abr., Parco Nazionale, Prato la Corte, 11.IX.1933, 1 ♂ (P.L.); **Piem.**, Sant. Oropa, VII.1924, 1 ♂ (A.D.), VI.1928, 3 ♂♂ (A.D.), VI.1929, 4 ♀♀ (A.D.), 1 ♀ (R.L.), VI.1930, 1 ♀, 1 ♂ (A.D.). **Austria:** Kaltenleutgeban, 12.V.1918, 1 ♀ (A.W.); Neuwaldegg, 7.V.1905, 1 ♀. **France:** Alpi Mar., Tenda, VI.1932, 8 ♀♀ (A.D.). **Germany:** Anhalt, 25.V.1928, 1 ♀ (E.H.); Marke, 24.V.1915, 1 ♀; Nassau, 2 ♀♀ (O.St.); Thüringen, Blankenburg, 2 ♀♀ (O.Sch.); Thüring., 2 ♀♀. **Hungary:** Budapest, 1 ♀, 1 ♂ (S.M.). **Slovenia:** M. Taiano, V.1929, 1 ♀ (E.S.).

373. ***Sciapteryx consobrina*** (Klug, 1816)

Italy: Abr., Parco Nazionale, Alt. Terradegna, 2 ♀♀ (A.D.); **Cal.**, La Sila, Camigliatello, 4.VI.1933, 1 ♀ (A.D.); **Lomb.**, Turbigo, Ponte Ticino, 19.IV.1933, 1 ♀ (A.D.), 27.IV.1934, 2 ♀♀, 1 ♂ (A.D.); **Piem.**, Biellese, Sant. Oropa, V.1928, 1 ♀ (A.D.), VI.1929, 1 ♀ (A.D.), V.1930, 1 ♂ (A.D.); Biellese, Tavigliano, VI.1934, 1 ♀ (R.L.), 30.IV.1935, 5 ♀♀, 3 ♂♂ (R.L.), 1.V.1935, 2 ♀♀, 1 ♂ (R.L.), 10.V.1935, 2 ♀♀, 1 ♂ (R.L.), 16.III.1936, 1 ♀, 3 ♂♂ (R.L.), V.1936, 3 ♀♀, 1 ♂ (R.L.), 12.V.1936, 7 ♀♀ (R.L.); **To.**, Appennino sett., Maresca-Teso, VI.1935, 1 ♀, 1 ♂ (C.A.). **Germany:** Thüringen, Blankenburg, 1 ♀ (O.Sch.). **Slovenia:** Styria merid., Podcetrtek, IV.1934, 15 ♀♀, 5 ♂♂ (E.J.).

374. ***Sciapteryx costalis*** (Fabricius, 1775)

Austria: Styria, Bruck, 1 ♀, 1 ♂. **Czech Republic:** Mähren, Weisskirchen [= Hranice], 1 ♂. **France:** Seine et Oise, St. Germain, 1 ♂ (J.C.). **Germany:** Hagen in Westfalen, 1 ♀ (O.St.); Leipzig, 10V.1915, 1 ♀ (Mölk). **Slovenia:** Styria merid., Podcetrtek, III.1934, 1 ♀ (E.J.).

375. ***Sciapteryx soror*** (Konow, 1890)

Italy: Lig., Appennino genovese, Piani di Creto, 17.IV.1934, 1 ♂ (A.D.); **Piem.**, Biellese, Tavigliano, 27.III.1936, 3 ♂♂ (R.L.); **V.T.**, Alto Adige, Plan in Gardena, 25.VIII.1927, 1 ♂ (L.Ce.). **Spain:** Asturien, 1905, 1 ♀ (A.Kr.).

376. [*Elinora*] ***Tenthredo algeriensis*** (Magretti, 1886)

Tunisia: Tunis, 1 ♀; Tunis dint., 25.II.1882, 1 ♂ (D. et L.D.).

377. [*Elinora*] ***Tenthredo baetica*** (Spinola, 1843)

Spain: Hispan. central, Villamadrid, 6.VI.1902, 2 ♀♀ (J.M.D.); Villaverde, 1 ♀ (J.M.D.).

378. [*Elinora*] ***Tenthredo dominiquei*** (Konow, 1894)

Spain: Catalunya, Balenyà, 1.V.1933, 1 ♂ (A.Vi.), V.1934, 1 ♀ (A.Vi.); Girona, Ampuries, 14.V.1934, 1 ♀ (A.Vi.); S.rra de Gredos, Piedralaves, 18.V.1934, 1 ♀ (C.K.).

379. [*Elinora*] ***Tenthredo flaveola*** (Gmelin, 1790)

Italy: Bas., M. Vulture, 27.V.1911, 1 ♂ (A.Fi.).

380. [*Elinora*] ***Tenthredo limbalis*** (Spinola, 1843)

Tunisia: Carthago, 30.III.1899, 1 ♀, 1 ♂ (P.M.), 30.III.1899, 1 ♂.

381. [*Elinora maculata* (Kriechbaumer, 1869)] ***Tenthredo syriaca*** (Ed. André, 1881)

Jordan: Transj., Amman, 12.IV.1935, 3 ♀♀, 1 ♂ (W.W.).

382. [*Elinora obscurata* (Konow, 1895)] ***Tenthredo aversata*** Enslin, 1912

Tunisia: 3 ♀♀, 1 ♂ (O.Sch.), IV.1881, 1 ♀ (G.D.).

383. [*Elinora*] ***Tenthredo rufonigra*** (Ed. André, 1881)

Tunisia: Cartagine, 1 ♀ (W.W.); Hammamet, 23.IV.1882, 1 ♂ (G. et L.D.).

384. [*Elinora*] ***Tenthredo vittata*** (Kriechbaumer, 1869)

Israel: Gerusalemme, 11.III.1933, 1 ♂ (A.S.). **Jordan:** Transj., Amman, 12.IV.1935, 1 ♀ (W.W.).

385. [*Elinora*] ***Tenthredo xanthopus*** (Spinola, 1843)

Spain: S.rra de Gredos, Piedralaves, 18.V.1934, 1 ♀ (C.K.). **Tunisia:** IV.1891, 1 ♀ (G.D.); Cartagine, 1 ♀ (W.W.); dint. Tunis, 25.II.1882, 1 ♀ (G. et L.D.).

386. [*Eniscia*] ***Tenthredo arctica*** (C.G. Thomson, 1870)

Finland: N. Lappland, Vassijaure, 1 ♂ (R.M.).

387. [*Cuneala*] ***Tenthredo amasiensis*** (Kriechbaumer, 1869)

Italy: Abr., Parco Nazionale, M. Palombo, 4.VII.1936, 1 ♀ (P.L.); R. le Forche, 1 ♀; **To.**, Campigna, M. Falterona, VIII.1929, 1 ♀ (P.Z.).

388. [*Cuneala confinis* (Konow, 1886)] ***Tenthredo radoskowskii*** Ed. André, 1881

Georgia: Swanetia, Gebi, VII.1908, 1 ♂ (V.R.); Gesewzik, 4.VII.1908, 6 ♀♀, 1 ♂.

389. [*Cuneala*] ***Tenthredo koehleri*** (Klug, 1814)

Italy: Lig., M. Penna, 10–15.VII.1929, 3 ♀♀ (F.So.); **Piem.**, Alpi Graie, Pian della Mussa, 7.VIII.1931, 1 ♀ (A.D.); Alta V. Sessera, 9.VII.1935, 2 ♀♀, 2 ♂♂

(R.L.); Limone, VIII.1930, 1 ♀, 1 ♂ (A.D.); Piedicavallo, 31.VII.1931, 1 ♂ (F.C.), 10.VIII.1936, 1 ♂ (L.Ce.); Sant. Oropa, VI, 3 ♀♀, 3 ♂♂ (A.D.), VII, 4 ♀♀, 1 ♂ (A.D.), 12.VII.1928, 1 ♀, 1 ♂ (A.D.), VI.1929, 3 ♂♂ (A.D.), 27.VI.1930, 1 ♀, 2 ♂♂ (A.D.); Tavigliano, 9.VI.1936, 1 ♂ (R.L.); Valsesia, Cervatto, 16.VII.1922, 1 ♀ (L.Mi.); **To.**, Maresca, Teso, VI.1935, 5 ♀♀, 2 ♂♂ (A.Fa.), 1 ♀, 1 ♂ (C.A.); **V.Ao.**, V. d'Ayas, Fiery, VII.1936, 1 ♀ (C.A.); Valpelline, VIII.1935, 2 ♂♂ (A.D.); **V.T.**, Campo Tures, VI.1934, 3 ♀♀, 1 ♂ (A.D.), VIII.1934, 2 ♀♀, 2 ♂♂ (A.D.). **Austria:** Carinthia, Eisenkappel, 1 ♀, 1 ♂; Umgeb. Wien, III–X.1919, 1 ♀ (J.F.); Vorarlberg, Gamperton, 6.VII.1908, 2 ♀♀, 2 ♂♂ (Setsch). **France:** Alpi Mar., Tenda, 3.VIII.1930, 1 ♀ (A.D.), VI.1932, 2 ♀♀ (A.D.). **Germany:** Bayern, Fränk. Schweiz, 1 ♀ (GV.); Renania, Boppard, VIII.1934, 1 ♂ (F.Z.); Thüringen, Blankenburg, 1 ♀ (O.Sch.); Thüringerw., Lauscha, 2 ♀♀, 2 ♂♂ (M.B.), 1 ♀ (GV.).

390. ***Rhogogaster dryas*** (Benson, 1943)

Italy: V.T., Alto Adige, Campo Tures, VII.1934, 1 ♀ (A.D.).

391. ***Rhogogaster genistae*** Benson, 1949

Italy: Lig., Genova, Piani di Creto, 2.VI.1930, 6 ♀♀ (A.D.), 9.VI-1931, 1 ♀ (A.D.); Rezzoaglio d'Aveto, 19.VI.1931, 1 ♀ (A.D.); **Piem.**, Sant. Oropa, VI.1928, 2 ♀♀ (A.D.). **France:** Villefort, 7.V.1934, 1 ♀ (A.TT.).

392. ***Rhogogaster picta*** (Klug, 1817)

Italy: Abr., Parco Nazionale, M. Genzana, 2100 m, 1 ♀ (L.S.); [Parco Nazionale] M. Palombo, 1.VII.1933, 1 ♀ (P.L.); V. Fondillo, 28.VI.1933, 1 ♀ (P.L.); **Cal.**, La Sila, Camigliatello, VII.1933, 5 ♀♀ (A.D.); **Fr.VG.**, Casarsa [della Delizia], V.1934, 2 ♀♀ (M.B.); **Lig.**, Genova, 29.VI.1930, 5 ♀♀ (A.D.); Genova, M. Fasce, 29.V.1931, 5 ♀♀ (A.D.), 18.V.1932, 1 ♀ (A.D.); Genova, Piani di Creto, 2.VI.1930, 3 ♀♀ (A.D.), 1.VII.1930, 1 ♀ (A.D.), 3.VI.1931, 1 ♀ (A.D.), 9.VI.1931, 4 ♀♀ (A.D.), 21.V.1932, 2 ♀♀ (A.D.), V.1934, 1 ♀ (C.Ma.), 19.V.1935, 1 ♀ (A.D.); Genova Quezzi, 6.V.1930, 1 ♀ (A.D.); Genova Staglieno, 12.VI.1901, 1 ♀ (C.Fi.); M. Ermetta, 20.VI.1930, 1 ♀ (A.D.); [Genova] N. S. Vittoria, VI.1934, 1 ♀ (G.M.); Rezzoaglio d'Aveto, 19.VI.1931, 4 ♀♀ (A.D.); **Lomb.**, Asso, Conca di Trezzo, 5.VII.1932, 1 ♀ (G.B.); Groane, Barlassina, 2.VI.1936, 1 ♀ (G.B.); M. S. Primo, 1200 m, 12.VI.1934, 1 ♀ (A.TT.); Turbigo, Ponte Ticino, 1.VI.1930, 2 ♀♀ (G.B.), 15.V.1932, 1 ♀ (G.B.); **Mar.**, Ascoli Piceno, 1935, 1 ♀ (G.B.); Montemonaco, 1000 m, 14–28.VI.1930, 4 ♀♀ (G.B.); **Piem.**, Cassano Spinola, V.1930, 2 ♀♀ (G.B.M.); Limone, 9.VII.1931, 6 ♀♀ (A.D.); Sant. Oropa, VI, 1 ♀ (A.D.), VI.1928, 1 ♀ (A.D.), VI.1929, 2 ♀♀, 1 ♂ (A.D.); Tavigliano, 4.VI.1930, 1 ♂, (R.L.); **To.**, Alpi Apuane, Passo del Vestito, 1 ♀ (L.S.). **Austria:** Carinthia, Klagenfurt, 1 ♀. **France:** Alpi Mar., Tenda, 1.VII.1931, 4 ♀♀ (A.D.); env. de Reims, VI–VII.1931. **Germany:** Thüringen, Blankenburg, 1 ♀ (O.Sch.). **Slovenia:** Styrie merid., Podcetrtek, V.1934, 3 ♀♀ (E.J.), VII.1934, 3 ♀♀ (E.J.).

393. ***Rhogogaster viridis*** (Linné, 1758)

Italy: Abr., Parco Nazionale, V. Fondillo, 2.VII.1933, 1 ♀ (P.L.); **Lig.**, V. Scrivia, Casella, 13.V.1934, 2 ♀♀, 1 ♂ (C.Ma.); Genova, Piani di Creto, 29.V.1930, 4 ♀♀ (A.D.), 14.V.1934, 2 ♀♀, 1 ♂ (A.D.); **Piem.**, Sant. Oropa, V.1928, 14 ♂♂ (A.D.), VI.1928, 5 ♂♂ (A.D.); **V.T.**, Alto Adige, Campo Tures, VII.1934, 2 ♀♀ (A.D.). **Romania:** Hungaria, N[émet] Bogsán, 1 ♀.

394. ***Rhogogaster punctulata*** (Klug, 1817)

Italy: Lig., V. Scrivia, Casella, 13.V.1934, 1 ♂ (C.Ma.); **Lomb.**, V. di Scalve, Schilpario, 4–17.VII.1932, 2 ♀♀ (G.B.); **Piem.**, Sant. Oropa, VII.192..., 1 ♀ (A.D.).

395. [*Tenthredo albicornis* Fabricius, 1781] ***Tenthredo crassa*** Scopoli, 1763

Italy: Piem., Alpi Graie, Forno, 5.VIII.1931, 3 ♀♀ (A.D.); Biellese, Piedicavallo, 31.VII.1931, 1 ♀ (F.C.); Biellese, Tavigliano, 14.VI.1935, 1 ♂ (R.L.); M. Rosa, Macugnaga, VIII.1929, 1 ♂, 21.VIII.1932, 1 ♀ (G.B.); Sant. Oropa, 20.VI, 1 ♀, VI.1929, 1 ♀, 1 ♂ (A.D.), 1–15.VIII.1929, 1 ♀, 2 ♂♂ (A.D. et R.L.), 22.VI.1930, 4 ♀♀, 4 ♂♂ (A.D.); **Ven.**, Cadore, Sappada, 1–15.VII.1933, 1 ♀ (L.R.); **V.Ao.**, Gressoney, VII.1935, 3 ♀♀ (C.A.); **Ven.**, M. Baldo, 17.VII.1929, 1 ♀ (G.B.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 1 ♂ (A.D.), VII.1934, 1 ♀ (A.D.); Alto Adige, V. Aurina, Casere, VII.1934, 1 ♀ (C.A.); Trento, Sagron, 1100 m, 1 ♂ (M.B.). **Austria:** Bregenz, 3 ♀♀; Fränk. Jura, Pomelsbrunn, 7.VIII.1932, 1 ♀ (Ettinger); Styria, Hieflau, 1 ♀; Tirolo, Hopfgarten, 1898, 1 ♂; Vorarlberg, Schlins, 25.VII, 1 ♂. **France:** Col du Rousset (Drôme), 21.VII.1935, 1 ♀ (L.Be.). **Russia:** Rossia, Bersula, VI–IX.1916, 1 ♂ (J.F.). **Turkey:** Amanusgeb., Jarpuz, 1 ♂.

396. ***Tenthredo algoviensis*** Enslin, 1912

Italy: Lomb., Alta V. Brembana, Laghi Gemelli, VI, 1 ♀ (L.Ce.); **Piem.**, 1 ♀ (V.G.); **Ven.**, Alpi Dolomitiche, Marmolada or Malga Ciapela, 3 ♀♀ (L.Bo.); Falcade, VII.1932, 1 ♀ (L.R.); **V.Ao.**, Cogne, 22.VII.1931, 2 ♀♀ (L.Mi.); Courmayeur, Entrèves, VII.1914, 1 ♀ (G.M.); Gressoney, VII.1935, 2 ♀♀, 5 ♂♂ (C.A.), VIII.1935, 1 ♂ (C.A.); **V.T.**, Alta V. Avisio, 18.VII.1936, 3 ♀♀, 1 ♂ (L.Bo.); Trento, L. Antermoja, 1495 m, 3.VII.1936, 2 ♀♀ (M.B.); Vigo di Fassa, 11.VII.1929, 1 ♀ (R.Ga.). **Austria:** Vorarlberg, Walserthal, 3.VIII, 1 ♀.

397. ***Tenthredo amoena*** Gravenhorst, 1807

Italy: Abr., Chieti, Torre d. Passeri, 7.V.1932, 1 ♀ (M.B.).

398. ***Tenthredo araxana*** Mocsáry, 1909

Russia: Kalaki (Mamison), 29.VI.1908, 1 ♀ (V.R.).

399. ***Tenthredo arcuata*** Förster, 1771

Italy: Abr., Parco Nazionale, M. Marsicano, 26.VII.1936, 1 ♀ (P.L.); M. Palombo, 1.VII.1933, 2 ♀♀, 1 ♂ (P.L.); Roc. Genovese, 30.VI.1936, 1 ♀ (P.L.); **Bas.**, M. Pollino, Dolcedorme, 10.VII.1933, 4 ♀♀ (A.S. et C.K.); **Fr.VG.**, Udine, Anduins, 350 m, 13.IV.1935, 1 ♀ (M.B.); **Lomb.**, V. Brembana, Branzi, VIII.1936, 1 ♀ (G.B.); **Piem.**, Tavigliano, 10.V.1935, 1 ♀ (R.L.); **To.**, Maresca, Teso, VI.1935, 1 ♀ (A.Fa.); **V.Ao.**, Brusson, 24.VII.1935, 4 ♀♀, 2 ♂♂ (A.D.); Gressoney, VIII.1935, 3 ♀♀, 2 ♂♂ (C.A.); V. d'Ayas, Fiery, VII.1935, 3 ♀♀ (A.D.); **V.T.**, Campo Tures, VI.1934, 3 ♀♀, 4 ♂♂ (A.D.), VIII.1934, 1 ♀, 1 ♂ (A.D.); L. Antermoja, 2495 m, 23.VII.1936, 1 ♀, 1 ♂ (M.B.). **France:** Ardennes, Signy le Petit, 8.IX.1935, 1 ♀ (L.Be.); Col du Rousset, 21.VII.1935, 1 ♀ (L.Be.); Isère, Gt. Chartens, 22.VII.1935, 1 ♀, 1 ♂ (L.Be.); Puy de Dome, 13.VII.1934, 3 ♀♀ (A.TT.). **Germany:** Thüringerw., Lauscha, 3 ♂♂ (M.B.). **Spain:** Catalonia, Camprodón, 5.VIII.19.., 1 ♀ (A.C.); Setcasas, VIII.19.., 1 ♂ (A.C.). **Switzerland:** M. S. Gottardo, Hospenthal, VII.1936, 3 ♂♂ (F.Z.).

400. ***Tenthredo atra*** [*atra*] Linné, 1758

Italy: Abr., Parco Nazionale, Roc. Genovese, 30.VI.1936, 1 ♀ (P.L.); **Lomb.**, Gruppo Presolana (Bergamo), 17.VII.1932, 1 ♀ (L.Bo.); **Piem.**, Biellese, Alta V. Sessera, 25.VII.1935, 2 ♀♀ (R.L.); Biellese, Sant. Oropa, VI, 1 ♂, VI.1928, 1 ♀ (A.D.), VI.1929, 19 ♀♀, 2 ♂♂ (A.D.), 19.VI.1929, 2 ♀♀ (A.D.), 26.VI.1929, 2 ♀♀ (A.D.), VII.1929, 2 ♂♂ (A.D.), 1.VII.1929, 1 ♀ (A.D.); Biellese, Sant. Oropa, Limbo, 6.VII.1928, 1 ♀ (A.D.); Biellese, Tavigliano, 4.VI.1935, 1 ♀ (R.L.), 18.VI.1935, 1 ♀ (R.L.), VII.1935, 1 ♀ (R.L.), 29.V.1936, 1 ♀ (R.L.); Macugnaga, M. Rosa, VIII.1929, 1 ♀; **To.**, Vallombrosa (Firenze), V.1927, 1 ♀ (A.An.); **V.Ao.**, Gressoney, VII.1935, 1 ♀ (C.A.), VIII.1935, 1 ♀ (C.A.); **Ven.**, Cadore, Sappada, VI.1933, 4 ♀♀ (L.R.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 3 ♀♀, 2 ♂♂ (A.D.), VII.1934, 2 ♀♀ (A.D.); Alto Adige, Riva di Tures, 2.VIII.1934, 1 ♀ (L.Ce.); Alto Adige, V. Aurina, Casere, VII.1934, 1 ♀ (A.D. et C.A.). **Austria:** Bregenz, 1 ♀; Rekawinkel, A.i., 2 ♀♀ (A.W.); Styria, Hierflau, 1 ♀; Umgeb. Wien, V–X.1934, 1 ♀ (J.F.); Vorarlberg, 1 ♀. **France:** Alpi Mar., Tenda, VI.1932, 1 ♀ (A.D.); Gallia bor., Compiégne o Sédan, 1 ♀ (L.Be.); Savoia, Modane, 27.VII.1932, 3 ♀♀ (A.D.). **Germany:** O. Pr., Cranz [= Kranz], 4–17.VI.1927, 3 ♀♀, 1 ♂ (H.F.H.); Fränk. Jura, Höhenstadt, 19.VI.1932, 1 ♀ (Ettinger); Friedrichroda, 1 ♀; Renania, Solingen, 2 ♀♀ (F.Z.); Thüringen, Blankenburg, 1 ♀ (O.Sch.). **Romania:** Dealulcety, Jud. Alba de Jos, 18.V.1927, 1 ♀ (R.J.); Hungaria, N[émet] Bogsán, 1 ♀. **Turkey:** Asia Minor, Bulgar Dagh, V.1913, 1 ♂ (F.T.).

401. ***Tenthredo*** [*atra*] ***duplicata*** Enslin, 1920

Italy: Piem., Biellese, Sant. Oropa, VI.1929, 2 ♂♂ (A.D.); **V.T.**, Alto Adige,

Campo Tures, VI.1934, 1 ♂ (A.D.). **Austria:** Vorarlberg, 1 ♂. **Germany:** Thüringen, Blankenburg, 1 ♂ (O.Sch.).

402. ***Tenthredo balteata*** Klug, 1817

Italy: Lomb., Case di Degua, presso Breno (Bergamo), 18.VIII.1932, 1 ♀ (L.Bo.); M. S. Primo, Magreglio, 15.VI.1933, 1 ♀ (G.B.); **Piem.**, Biellese, Alta V. Sessera, 9.VII.1933, 1 ♀ (R.L.); Sant. Oropa, VI, 1 ♀, VI.1928, 2 ♀♀ (A.D.), VII.1928, 3 ♀♀ (A.D.), VI.1929, 11 ♀♀, 4 ♂♂ (A.D.), 14.VI.1929, 3 ♂♂ (A.D.), VII.1929, 3 ♀♀ (A.D.); **To.**, Appenn. pistoiese, Maresca (Teso), VI.1935, 1 ♂ (A.Fa.); **V.T.**, Trentino meridionale, M. Coppolo, 25.VII.1933, 1 ♀ (G.B.). **Austria:** Vorarlberg, Gamperton, 17.VII.1905, 1 ♀. **France:** Savoia, Modane, 27.VII.1932, 2 ♀♀ (A.D.).

403. [*Tenthredo bernardi* Konow, 1888] ***Tenthredo mesomela*** Linné, 1758

Italy: V.Ao., Valsavaranche, VIII.1922, 1 ♀ (A.D.).

404. [*Tenthredo bifasciata* Müller, 1766] ***Tenthredo bifasciata bifasciata*** Müller, 1766

Italy: Abr., Parco Nazionale, Prato la Corte, 24.VI.1932, 2 ♂♂ (P.L.), 26.VI.1932, 1 ♀ (A.D.); Parco Nazion., M. Tranquillo, 1 ♀; rive Sangro, 26.VI.1933, 1 ♂ (P.L.); Teramo, S. Paolo, II.1911, 1 ♂; **Camp.**, Prov. Salerno, Piaggine, 1 ♀; **Laz.**, Marino, 8.VI.1932, 2 ♀♀, 1 ♂ (P.L.); Palo, 30.V.1931, 1 ♂ (P.L.); Pantano, (Bondimaj), 1 ♂; Roma, Acilia, V.1932, 1 ♀ (A.D.), VI.1932, 8 ♀♀, 6 ♂♂ (O.Ca.), 13.V.1933, 1 ♂ (O.Ca.), VI.1932, 1 ♀ (O.Ca); Roma, dint., 2 ♀♀ (R.I.A.C.); **Lig.**, Spezia, 7.VII.1906, 1 ♀; **Piem.**, Alpi Mar., Entracque, 1 ♀, 1 ♂ (L.S.); Limone, 1300 m, 1.VIII.1930, 2 ♀♀, (A.D.); Limone, Limonetto, 7.VII.1931, 3 ♀♀ (A.D.), 9.VII.1931, 3 ♀♀, 3 ♂♂ (A.D.); Prov. Novara, Bognanco, 29.VII.1895, 1 ♀ (P.Lu.); Susa, VI.1867, 1 ♀ (V.G.), 1 ♂ (V.G.); V. Susa, Salbertrand, 13.VI.1920, 1 ♀; **Sic.**, Messina, V.1934, 1 ♂; **Umb.**, Poggio Mirteto, 1 ♂ (G.L.); **V.Ao.**, Valpelline, VIII.1935 2 ♀♀, 1 ♂ (A.D.). **France:** Alpi Mar., Tenda, 1.VII.1931, 4 ♀♀, 2 ♂♂ (A.D.), 20.VIII.1931 1 ♂ (A.D.), VI.1932, 1 ♀, 1 ♂ (A.D.); (Liguria occid.) Briga Marittima, 2.VII.1930, 2 ♀♀ (A.D.), 2.VIII.1930, 1 ♀ (A.D.), 4.VII.1931, 7 ♀♀, 1 ♂ (A.D.). **Spain:** Catalonia, Balenyá, 28.V.1933, 1 ♂ (A.Vi.); Picos de Europa, La Liebana, 9 ♀♀, 4 ♂♂ (A.Kr.).

405. ***Tenthredo bipunctula*** Klug, 1817

Italy: V.T., Alto Adige, Campo Tures, VII.1934, 1 ♀ (A.D.). **Czech Republic:** Mähren, Weisskirchen, 1 ♂ (514). **Germany:** Baviera, Untermergau, VIII.1921, 1 ♀ (M.E.).

406. *Tenthredo caligator* Eversmann, 1847

Georgia: Kaukasus, Swanetien, Gursehenwi, 1.VII.1908, 1 ♀ (L.Re.).

407. *Tenthredo campestris* (Linné, 1758)

Italy: Lig., Rezzoaglio d'Aveto, 19.VI.1931, 1 ♂ (A.D.); **Lomb.**, Monza, 4.V.1924, 1 ♂ (L.Mi.); Turbigo, Ponte Ticino, 8.V.1933, 1 ♂ (A.D.); V. Brembana, Branzi, VII.1936, 1 ♀ (G.B.); **Piem.**, Biellese, Alta V. Sessera, 25.VI.1935, 1 ♀ (R.L.); Biellese, Tavigliano, 10.V.1935, 3 ♀♀, 1 ♂ (R.L.), 21.V.1935, 3 ♂♂ (R.L.), 2.VII.1935, 1 ♀ (R.L.), 17.VII.1935, 3 ♀♀ (R.L.), VI.1936, 2 ♀♀, 2 ♂♂ (R.L.); Torino, 1 ♀ (V.G.); V. Pesio, IX.1912, 1 ♀ (A.D.), VII.1917, 1 ♀ (G.M.); Venaria R., T. Stura, 30.V.1920, 1 ♀; **Ven.**, Cadore, Sappada, VI.1933, 2 ♀♀, 4 ♂♂ (L.R.); Laghi d'Olbe, 2.VII1933, 4 ♀♀ (L.R.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 8 ♀♀, 4 ♂♂ (A.D.), VII.1934, 1 ♀, 5 ♂♂ (A.D.), VIII.1934, 1 ♀ (A.D.); Trento, Sagron, 1100 m, 1 ♀ (M.B.). **Austria:** Austria inf., Rekawinkel, 1 ♀ (A.W.); Schlins, 24.VII, 1 ♀; Stubaital, VI.1930, 2 ♀♀, 1 ♂ (M.E.); Styria, Graz, 1 ♂; Styria, Schladming, 1 ♀; Vorarlberg, 20.V, 1 ♂, 20.VI.1901, 1 ♂, 11.VIII, 1 ♀; Wien, V.1898, 1 ♀. **France:** Alpi Mar., Tenda, 1.VII.1931, 1 ♂ (A.D.); Samatan, Gers, 1 ♂ (J.C.). **Germany:** Würzburg, 16.VI.1921, 1 ♂ (M.E.). **Switzerland:** Basel, Bottmingen, 16.VI.1933, 1 ♂ (W.W.). **Slovenia:** Styria merid., Podcetrtek, V.1934, 1 ♂ (E.J.).

408. *Tenthredo caucasica* Eversmann, 1847

Georgia: Caucaso, Imeretia, Gebi, 1 ♂.

409. *Tenthredo colon* Klug, 1817

Italy: V.T., Alto Adige, Campo Tures, VI.1934, 1 ♀ (A.D.). **Germany:** Crefeld [= Krefeld-Linn], 19.V, 1 ♀ (E.U.), VI, 1 ♀ (E.U.); Eisenach, 17.VI, 1 ♀; Rheinland, 1 ♂. **Slovenia:** Istria, Umgeb. Pola, III–VII.1917, 1 ♂ (J.F.). **Turkey:** Pelu Tschifflich, 1909, 1911, 1913, 1 ♂ (J.F.).

410. *Tenthredo costata* Klug, 1817

Greece: Olympia, 1 ♂. **Macedonia:** Gjevgjeli, 2 ♂♂; Monastir, 1 ♀. **Serbia:** Vitkovac, 5 ♀♀, 2 ♂♂. **Turkey:** Amanusgeb. Jaribaschi, 2 ♂♂; Belgrader Wald, 1909, 1 ♀ (J.F.).

411. *Tenthredo cunyi* Konow, 1886

Italy: Ven., Prov. Belluno, Falcade, VII.1922, 1 ♀ (L.R.). **Austria:** Gamperton, 23.VII.1908, 1 ♀.

412. [*Tenthredo dialeuca* (Konow, 1898)] ***Tenthredo monozonus*** (Kriechbaumer, 1869)

Romania: Comana Vlasca, 1 ♀ (A.L.M.).

413. ***Tenthredo distinguenda*** Stein, 1885

Italy: Cal., La Sila, Camigliatello, 27.V.1933, 1 ♀ (A.D.), VI.1933, 6 ♀♀, 12 ♂♂ (A.D.), VII.1933, 4 ♀♀, 7 ♂♂ (A.D.), 15.VIII.1933, 2 ♀♀ (A.D.); Nicastro, V.1905, 1 ♂; Sambiase, V.1920, 1 ♀ (C.Me.); **Laz.**, M. Cavo, 5.VI1927, 1 ♂ (P.L.); Roma, Acilia, 1.V.1932, 1 ♂ (P.L.); **Lomb.**, Turbigo, Ponte Ticino, 7.V.1933, 4 ♀♀, 9 ♂♂ (A.D.); **Pu.**, S. Vito dei Normanni (Lecce), 1 ♀ (dono Silvestri); **To.**, Alpe della Luna, VI.1920, 1 ♀ (A.An.). **France:** Compiègne o Sedan, 1 ♀ (L.Be.). **Slovenia:** Styria merid., Podcetrtek, V.1934, 2 ♀♀ (E.J.).

414. ***Tenthredo enslini*** Schirmer, 1913

Italy: Cal., La Sila, Camigliatello, 25.VI.1933, 1 ♀ (A.D.), VII.1933, 1 ♂ (A.D.), 15.VII.1933, 1 ♀ (A.D.).

415. [*Tenthredo facigera* Konow, 1899] ***Tenthredo fagi*** Panzer, 1798

Russia: Vladivostok, Sedanka, 1 ♀ (R.M.).

416. ***Tenthredo fagi*** Panzer, 1798

Italy: Lomb., Turbigo, Ponte Ticino, 8.V.1933, 2 ♀♀, 1 ♂ (A.D.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 1 ♀ (A.D.). **Austria:** Styria, 11.VI, 1 ♀ (G.St.); Vorarlberg, Nenzing, 24.VII, 3 ♂♂; Vorarlberg, Schlins, 24.VII, 1 ♀. **France:** Méry Premecy, V.1916, 1 ♀ (L.Be.).

417. ***Tenthredo ferruginea*** Schrank, 1776

Italy: Lomb., V. di Scalve, Schilpario, 4–17.VII.1932, 1 ♀ (G.B.); **Piem.**, Biellese, Alta V. Sessera, VI.1929, 3 ♂♂ (A.D.), VII.1929, 7 ♂♂ (A.D.), 25.VI.1935, 2 ♀♀ (R.L.); Biellese, Sant. Oropa, 26.VI.1928, 1 ♀, 1 ♂ (A.D.), 14.VI.1929, 3 ♀♀ (A.D.), 25.VI.1929, 4 ♀♀ (A.D.), 26.VI.1929, 1 ♀ (A.D.), VII.1929, 12 ♀♀ (A.D.); Biellese, Tavigliano, 1.VI.1935, 1 ♀ (R.L.), 18.VI.1935, 1 ♀ (R.L.), VII.1936, 1 ♀ (R.L.); Ceres, Procaria, 1–17.VIII.1931, 1 ♀ (A.D.); **To.**, Appenn. pistoiese, Maresca (Teso), VI.1935, 1 ♀, 1 ♂ (A.Fa.); **Ven.**, Cadore, Sappada, VI.1933, 1 ♀, 1 ♂ (L.R.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 4 ♀♀ (A.D.), VII.1934,

2 ♀♀, 1 ♂ (A.D.); Alto Adige, pr. Castelrotto, Sinsi, 15.VII.1927, 1 ♀ (L.Mi.). **Austria:** Bregenz, 17.VI,1 ♀; Vorarlberg, Dornbirn, 19.VI.1909, 1 ♀; Vorarlberg, 10.VI, 1 ♀. **Czeck Republic:** Moravia, 1 ♀. **France:** Gallia bor., Compiègne o Sedan, 1 ♀ (L.Be.). **Georgia:** Armen. Mer., Gôksün, 1 ♂. **Germany:** Thüringen, Blankenburg, 1 ♂ (O.Sch.). **Switzerland:** Svizzera, 1 ♀.

418. ***Tenthredo frauenfeldi*** Giraud, 1857

Italy: Em., Modena, Nirano, 7.V.1893, 1 ♀ (A.Fi.); **Ven.**, M. Baldo, 17.VII.1929, 1 ♀ (G.B.). **Slovenia:** Lipizza, 14.V.1927, 1 ♂; (Trieste) Taiano, V.1927, 2 ♀♀ (E.S.).

419. [*Tenthredo fulva* Klug, 1814] ***Tenthredo adusta*** Motschulsky, 1866

Russia: Baikal, Turan, 1 ♀, 1 ♂ (518).

420. ***Tenthredo fuscoterminata*** Marlatt, 1898

Russia: Sedanka, 10.VIII, 1 ♂ (R.M.); Vladivostok, Tigrovaja, 27.VII, 1 ♀ (R.M.).

421. [*Tenthredo kiefferi* (Konow, 1899)] ***Tenthredo costata*** Klug, 1817

Romania: Valachie, Comana, 1 ♀ (A.L.M.).

422. [*Tenthredo limbata* Klug, 1814] ***Tenthredo silensis*** A. Costa, 1859

Italy: Cal., La Sila, Camigliatello, 6.VII.1933, 1 ♀, 1 ♂ (A.D.). **Fr.VG.**, Prov. Udine, Forni di Sopra, 29.V.1927, 1 ♀ (A.S.). **Germany:** Thüringen, Blankenburg, 1 ♀ (O.Sch.).

423. ***Tenthredo liturata*** (Mocsáry, 1886)

Georgia: Caucaso, Swanetia, Mamison, 29.VI.1908, 1 ♀ (V.R.).

424. ***Tenthredo livida*** Linné, 1758

Italy: Cal., La Sila, Camigliatello, VI.1933, 1 ♀, 2 ♂♂ (A.D.), 4.VI.1933, 3 ♀♀ (A.D.), 16.VI.1933, 1 ♂ (A.D.), VII.1933, 2 ♀♀, 2 ♂♂ (A.D.), 15.VII.1933, 1 ♀ (A.D.); **Lig.**, M. Penna, 10, 15.VII.1929, 2 ♀♀ (F.So.); Rezzoaglio d'Aveto, 19.VI.1931, 1 ♂ (A.D.); **Lomb.**, Turbigo, Ponte Ticino, 27.IV.1934, 2 ♀♀ (A.D.); V. di Scalve, Schilpario, 4–17.VII.1932, 1 ♀ (G.B.); Valtellina, Gerola, 1050 m, 13–18.VI.1931, 1 ♂ (G.B.); **Mar.**, Montemonaco, 1000 m, 14–28.VI.1930, 1 ♀ (G.B.); **Piem.**, Limone, Limonetto, 9.VII.1931, 1 ♀ (A.D.); Macugnaga, M. Rosa, VIII.1929, 1 ♀; Biellese, Sant. Oropa, 27.VI, 1 ♀, 2 ♂♂ (R.L.), VII.1928, 1 ♀, 1 ♂ (A.D.), 5.VII.1928, 1 ♀, 4 ♂♂ (A.D.), 8.VII.1928, 2 ♂♂ (A.D.), 13.VII.1928, 2 ♀♀ (A.D.), VI.1929, 8 ♀♀, 5 ♂♂ (A.D.), 14.VI.1929, 16 ♀♀, 8 ♂♂ (A.D.), VII.1929, 5 ♀♀, 1 ♂ (A.D.), 1–15.VIII.1929, 1 ♀, 1 ♂ (A.D., R.L.), 12.VI.1930, 3 ♂♂ (A.D.); Biellese, Tavigliano, 1.VI.1935, 1 ♀, 1 ♂ (R.L.), 18.VI.1935, 1 ♂ (R.L.), 2.VII.1935, 1 ♂ (R.L.), 17.VII.1935, 2 ♀♀ (R.L.), VI.1936, 4 ♂♂ (R.L.), VII.1936, 5 ♀♀ (R.L.); **Ven.**, Cadore, Sappada, VI.1933, 1 ♂ (L.R.); Cansiglio, VII.1930, 1 ♀ (M.B.); Prov. Belluno, Falcade, VII.1932, 1 ♀ (L.R.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 3 ♀♀, 4 ♂♂ (A.D.), VII.1934, 3 ♀♀, 3 ♀♀ (A.D.). **Austria:** Bregenz, 29.VI, 1 ♀; Fränk. Jura, Happurg, 1.VII.1932, 1 ♀ (M.E.); Vorarlberg, 27.V, 1 ♀, 4.VI, 1 ♀, 1 ♂; Wien, V.1897, 1 ♂. **France:** Savoia, Modane, 27.VIII.1932, 1 ♀ (A.D.). **Germany:** Nürnberg, 16.VI.1932, 1 ♀ (M.E.); Thüringen, Blankenburg, 1 ♀ (O.Sch.). **Romania:** Carpathes, Azuga, 1 ♀ (A.L.M.). **Turkey:** Birh. Olymp, 12–15.VIII.1910, 1 ♂ (J.F.).

425. ***Tenthredo*** [*maculata*] ***diana*** Benson, 1968

Italy: Em., M. Capra[3], 1.V.1912, holotype ♀ (A.Fi.).

426. ***Tenthredo maculata*** [*maculata*] Geoffroy, 1785

Italy: Abr., M. Genzana, 2100 m, 1 ♀ (L.S.); **Cal.**, La Sila, Camigliatello, 16.VI.1933, 2 ♀♀ (A.D.); **Laz.**, M. Cavo, 14.V.1916, 1 ♂ (P.L.); **Piem.**, Biellese, Alta V. Sessera, 25.VI.1935, 2 ♀♀ (R.L.); Biellese, Sant. Oropa, 26.VI.1929, 2 ♀♀ (A.D.), 12.VII.1929, 1 ♂ (A.D.); V. Susa, Salbertrand, 13.VI.1920, 1 ♀. **Austria:** Austria inf., Rekawinkel, 1 ♀ (A.W.); Bregenz, 10.VII, 1 ♀; Dornbirn, 13.VI, 1 ♂; Fränk. Jura, Hersbruck, 22.V.1932, 1 ♀, 2 ♂♂ (M.E.); Wien und umgebebung, 1 ♂. **France:** Alpi Mar., Tenda, VI.1932, 1 ♀, 3 ♂♂ (A.D.); Seine et Oise, Bouray, V.1908, 1 ♂ (L.Be.). **Germany:** Thüringen, Blankenburg, 1 ♂ (O.Sch.), 3.VI.1924, 1 ♀ (H.F.H.); Würzburg, 16.V.1920, 1 ♀ (M.E.).

427. ***Tenthredo mandibularis*** Fabricius, 1804

Italy: Lig., Rezzoaglio d'Aveto, 19.VII.1930, 2 ♂♂ (A.D.). **Austria:** Vorarlberg,

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[3] In the description of *Tenthredo maculata diana* ssp. n. (Benson 1968: 174) the locality is wrongly reported as "Mt. Bretra", because of the misunderstanding of the original label, badly handwritten by Fiori himself.

Lauterach, 23.VII, 1 ♀. **Germany:** Crefeld Linn [= Krefeld-Linn], 2 ♀♀ (E.U.); Thüringen, Blankenburg, 4 ♀♀ (O.Sch.); Thüring., 1 ♀ (520); Warburg, 2 ♂♂.

428. ***Tenthredo marginella*** Fabricius, 1793

Italy: Abr., Parco Nazionale, Prato la Corte, 10.IX.1933, 1 ♂ (P.L.); **Fr.VG.**, Isola Morosini, 28.IX.1933, 1 ♀ (A.TT.); **Laz.**, Roma, Caffarella, 3.X.1930, 1 ♀, 1 ♂ (P.L.); **Lig.**, Cavi Lavagna, 15.IX.1930, 1 ♀ (G.B.M.); [Genova] N. S. Vittoria, VIII.1933, 2 ♀♀ (G.M.), VIII.1934, 1 ♂ (G.M.); Genova, S. Olcese, 14.IX.1934, 2 ♂♂ (A.D.); V. Scrivia, Casella, VII–IX.1932, 2 ♀♀, 2 ♂♂ (C.Ma.), VII–IX.1933, 7 ♀♀, 2 ♂♂ (C.Ma.); **Lomb.**, Brembate, 28.VIII.1883, 1 ♀, 1 ♂ (P.M.); Marone, 4.IX.1932, 1 ♀ (L.Bo.); **Piem.**, 1 ♀ (G.Gr.); Gavi, VIII.1898, 1 ♂ (G.M.); Limone, VIII.1930, 15 ♀♀ (A.D.); Limone, Limonetto, 1300 m, 1.VIII.1930, 2 ♀♀ (A.D.), VIII.1930, 2 ♀♀, 2 ♂♂ (A.D.); **V.Ao.**, Charvensod, 1915, 1 ♂; Valpelline, VIII.1935, 2 ♀♀, 2 ♂♂ (A.D.); **V.T.**, Campo Tures, VIII.1934, 3 ♂♂ (A.D.); Trentino, V. di Genova, Pinzolo, VIII.1926, 1 ♀ (A.Fa.), 10.VIII.1928, 1 ♀. **Austria:** Styria, Hieflau, 1 ♀; Vorarlberg, Lauterach, 2.VIII, 1 ♀, 1 ♂; Wien und Umgebung, 1 ♀. **France:** Alpi Mar., Tenda, 7.IX.1931, 1 ♀, 1 ♂ (A.D.). **Germany:** Renania, Solingen, 3 ♀♀, 1 ♂ (F.Z.); Würzburg, 16.VIII.1919, 1 ♀ (M.E.). **Spain:** Catalonia, Centelles, 6 ♀♀, 4 ♂♂ (Mas de Xaxars). **Turkey:** Amanusgeb., Jaribaschi, 1 ♂. **Slovenia:** Styria merid., Podcetrtek, VIII.1934, 1 ♀, 2 ♂♂ (E.J.).

429. ***Tenthredo meridiana*** Lepeletier, 1823

Algeria: Alger, 1 ♀.

430. [*Tenthredo mesomelas* Linné, 1758] ***Tenthredo mesomela*** Linné, 1758

Italy: Abr., Parco Nazion., M. la Rocca, 1 ♀; Parco Nazionale, Prato la Corte, 26.VI.1932, 1 ♀ (P.L.); rive Sangro, 26.VI.1933, 1 ♀ (P.L.); Roc. Genovese, 30.VI.1936, 1 ♀ (P.L.); **Cal.**, La Sila, Camigliatello, 27.V.1933, 2 ♀♀, 2 ♂♂ (A.D.), VII.1933, 3 ♀♀, 3 ♂♂ (A.D.); **Laz.**, M. Cavo, 5.VI.1918, 2 ♀♀ (P.L.); **Lig.**, Rezzoaglio d'Aveto, 19.VI.1931, 1 ♀, 1 ♂ (A.D.); **Lomb.**, V. Brembana, Branzi, VIII.1936, 1 ♀ (G.B.); V. di Scalve, Schilpario, 4–17.VII.1932, 6 ♀♀, 3 ♂♂ (G.B.); Valtellina, Bagni di Masino, VII.1887, 1 ♀ (P.M.); Valtellina, Gerola, 1050 m, 13–18.VI.1931, 2 ♀♀, 2 ♂♂ (G.B.); **Piem.**, Biellese, Sant. Oropa, 15.VI.1928, 7 ♀♀, 2 ♂♂, 22.VI.1928, 2 ♀♀, 2 ♂♂ (A.D.), VI.1930, 1 ♀, 8 ♂♂ (A.D.), VI.1929, 2 ♀♀, 4 ♂♂ (A.D.), 12.VI.1930, 2 ♀♀ (A.D.); Biellese, Tavigliano, VI.1936, 1 ♂ (R.L.); Limone, Limonetto, 9.VII.1931, 2 ♀♀, 1 ♂ (A.D.); Macugnaga, M. Rosa, VIII.1929, 2 ♀♀; **To.**, Appennino emiliano, Teso, 21.VI.1931, 1 ♂ (G.G.); Appennino sett., Maresca-Teso, VI.1935, 1 ♀ (C.A.), VI.1935, 1 ♀ (A.Fa.); Prov. Arezzo, Camaldoli, 6 ♀♀ (A.An.), IV.1928, 2 ♀♀ (A.An.); **V.Ao.**, Courmayeur, 29.VI.1936, 1 ♀ (E.B.); Gressoney, VIII.1935, 2 ♀♀, 2 ♂♂ (C.A.); Pic. S. Bernardo, 19–21.VII.1934, 1 ♀ (A.S.); **Ven.**, Cadore, Sappada, VII.1933, 4 ♀♀, 1 ♂ (L.R.); Prov. Belluno, Falcade, VII.1932, 2 ♀♀, 2 ♂♂ (L.R.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 2 ♀♀, 1

♂ (A.D.); Trento, Sagron, 1100 m, 3 ♀♀ (M.B.). **Austria:** Bregenz, 2 ♀♀, 2 ♂♂. **France:** Gallia bor., Compiègne o Sedan, 1 ♂ (L.Be.); (Liguria occid.) Briga Marittima, 4.VII.1931, 1 ♀ (A.D.); Marne, Epernay, 2.VI.1933, 1 ♀ (L.Be.); Marne, Méry Premecy, V.1916, 1 ♂ (L.Be.). **Germany:** Renania, Solingen, 2 ♀♀, 2 ♂♂ (F.Z.). **Russia:** Bersula, VI–IX.1918, 1 ♀ (J.F.). **Slovenia:** Postumia, 21.V.1936, 1 ♀ (E.G.); Styria merid., Podcetrtek, V.1934, 1 ♀ (E.J.).

431. ***Tenthredo mioceras*** Enslin, 1912

Austria: Plöckengebiet (Kärnt.), 1100–1300 m, 27.VI.1929, 1 ♀ (H.F.H.). **Germany:** Bayern, Fränk. Schweiz, 1 ♀ (GV.).

432. ***Tenthredo moniliata*** Klug, 1817

Italy: Abr., Parco Nazionale, M. Marsicano, 4.VII.1936, 1 ♀ (P.L.); **Laz.**, Lazio, 1 ♀ (P.L.); **Piem.**, Biellese, Tavigliano, 4.VI.1935, 1 ♂ (R.L.); **V.T.**, Alto Adige, V. Badia, Colfosco, 22.VII.1930, 1 ♀ (L.Mi.); Trentino, Pejo, VIII.1930, 1 ♂ (C.Ma.). **Austria:** Fränk. Jura, Eschenbach, 26.VI.1932, 1 ♀ (M.E.). **Germany:** Schlesien, 1 ♀ (Teichert); Landeshut, 1 ♀ (Teichert).

433. ***Tenthredo obsoleta*** Klug, 1817

Italy: Lomb., Alta V. Brembana, Laghi Gemelli, VI.1931, 1 ♀ (L.Ce.); **Piem.**, Biellese, Sant. Oropa, VI.1929, 15 ♀♀ (A.D.), VII.1929, 4 ♀♀ (A.D.), VI.1930, 2 ♀♀ (A.D.); Biellese, V. Chiobbia, Alpe Giassetto, 18.VIII.1930, 1 ♀ (F.C.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 1 ♂ (A.D.). **Austria:** Bregenz, 24.VII, 1 ♀; Styria, Erzburg, 1 ♀. **Romania:** Carpathes, Sinaia, Valachie, 1 ♀ (A.L.M.).

434. ***Tenthredo olivacea*** Klug, 1817

Italy: Cal., La Sila, Camigliatello, V.1933, 1 ♀ (A.D.), VI.1933, 6 ♀♀, 4 ♂♂ (A.D.), VII.1933 1 ♀, 1 ♂ (A.D.); **Lig.**, M. Penna, 10–15.VII.1929, 1 ♂ (F.So.); **Lomb.**, Madesimo, V. Scalcoggia, 26.VI.1932, 4 ♀♀ (G.B.); M. S. Primo, Magreglio, 15.VI.1933, 1 ♀, 2 ♂♂ (G.B.); V. Brembana, Branzi, VIII.1936, 1 ♀ (G.B.); V. di Scalve, Schilpario, 4–14.VII.1932, 1 ♀, 1 ♂ (G.B.); Valtellina, Gerola, 1050 m, 13–18.VI.1931, 1 ♀ (G.B.); **Piem.**, Alpi Graie, Forno, 5.VIII.1931, 7 ♀♀ (A.D.); Biellese, V. Chiobbia, VIII.1930, 2 ♀♀ (F.C.); Moncenisio, VIII.1928, 2 ♀♀ (F.So.); M. Rosa, Macugnaga, VIII.1929, 1 ♀, 21.VIII.1932, 1 ♀ (G.B.); Sant. Oropa, 22.VI.1927, 5 ♀♀, 5 ♂♂, VII.1927, 1 ♀ (A.D.), VI.1928, 3 ♀♀, 1 ♂ (A.D.), VI.1929, 7 ♀♀, 2 ♂♂ (A.D.), VI.1930, 1 ♀ (A.D.); **V.Ao.**, Valpelline (Aosta), VIII.1935, 1 ♀ (A.D.); **Ven.**, Alpi Dolomitiche, Marmolada or., Malga Ciapela, 2 ♀♀ (L.Bo.); **V.T.**, Alto Adige, Alta V. Avisio, 18.VII.1936, 2 ♀♀, 2 ♂♂ (L.Bo.); Alto Adige, Campo Tures, VIII.1934, 1 ♀ (A.D.); Alto Adige, V. Aurina, Casere, VII.1934, 1 ♀, 2 ♂♂ (A.D. et C.A.); L. Antermoja (Trento), 2495 m, 23.VII.1936, 1 ♀, 2 ♂♂

(M.B.); Trentino, S. Valentino, VIII.1932, 1 ♀ (S.P.). **France:** Savoia, Modane, 27.VIII.1932, 10 ♀♀, 1 ♂ (A.D.). **Germany:** Thüringherw., Lauscha, 1 ♂ (M.B.). **Romania:** Mts. Bihar, Scarisoara, Sohodol, VI.1922, 1 ♀ (R.J. et A.W.).

435. ***Tenthredo omissa*** (Förster, 1844)

Italy: Piem., Alpi Occ., V. Chisone, Colle Assietta, 2300 m, VII.1922, 1 ♀ (G.DB.); Ceres, Procaria, 1–17.VIII.1931, 1 ♂ (A.D.); Limone, VII.1915, 1 ♀ (G.M.). **Austria:** Austria inf., Böheimkirchen, 1922, 1 ♀ (J.F.); Weissensee, 12.VIII.1918, 1 ♂. **Bosnia & Herzegovina:** Luko, 3.VIII.1912, 1 ♀. **Germany:** Crefeld [= Krefeld-Linn], 25.VIII, 1 ♂ (E.U.); Darmstadt, 1 ♀ (Meyer); Dessau, Sregt, Bg., VII.1919, 1 ♀; Traar, 25.VIII, 1 ♂ (E.U.). **Poland:** Bukow, 1 ♀, 1 ♂ (C.S.). **Turkey:** Birh. Olymp, 12–15.VIII.1910, 1 ♂ (J.F.).

436. ***Tenthredo procera*** Klug, 1817

Austria: Wien, V.1897, 2 ♂♂. **Czech Republic:** Mähren, Weisskirchen, 1 ♂. **Germany:** Crefeld Rh., 20.VII, 1 ♀ (521) (E.U.).

437. ***Tenthredo propinqua*** Klug, 1817

Italy: V.T., Prov. Trento, Sagron, VII.1931, 1 ♂ (M.B.). **Austria:** Plöckengebiet (Kärnt.), 1200–1500 m, 9.VII.1929, 1 ♀, 1 ♂ (H.F.H.); Wien und Umgebung, 1 ♀. **Slovenia:** Selva di Tarnova, VII.1928, 1 ♂ (G.Mü.).

438. [*Tenthredo rossii* (Panzer, 1805)] ***Tenthredo bifasciata rossii*** (Panzer, 1805)

Italy: Abr., M. Cagno, 2100 m, 23.VI.1934, 1 ♀ (L.S.); **Lomb.**, Mercallo, 24.VI.1934, 1 ♀ (L.Ce.); **Piem.**, Alpi Occ., V. Susa, Salbertrand, 12.VI.1921, 1 ♀ (G.DB.); **Ven.**, Prov. Belluno, Falcade, VII.1932, 1 ♀ (L.R.); Treviso, Montello, 1 ♀ (M.B.); **Fr.VG.**, Udine, VI, 1 ♀ (A.T.); **V.T.**, Tesero, VII.1936, 1 ♀, 1 ♂ (L.Ce.). **Austria:** Hard, 10.VI, 1 ♀. **France:** Marne, Eperny, 2.VI.1933, 1 ♀ (L.Be.). **Germany:** Renania, Boppard, VIII.1934, 1 ♀ (F.Z.); Würzburg, 7.VIII.1919, 1 ♀ (M.E.).

439. ***Tenthredo rubricoxis*** Enslin, 1912

Italy: Cal., La Sila, Camigliatello, 16.VI.1933, 1 ♀ (A.D.), 25.VI1933, 1 ♂ (A.D.). **Austria:** Melzer gr., 15.VII, 1 ♀. Untraced locality: Riesenglo. [?] [= Riesen Berg?], 20.VII, 1 ♀ (522).

440. *Tenthredo schaefferi* Klug, 1817

Italy: Fr.VG., Tarvisio, VII.1934, 1 ♂ (M.B.); **Lig.**, M. Antola, 9.VII.1930, 2 ♀♀, 2 ♂♂ (A.D.); **Piem.**, Limone, VIII.1930, 4 ♀♀, 1 ♂ (A.D.), 7.VII.1931, 4 ♀♀, 1 ♂ (A.D.); Limone, Limonetto, 9.VII.1931, 2 ♀♀, 3 ♂♂ (A.D.); M. Rosa, Macugnaga, 21.VIII.1932, 3 ♀♀ (G.B.); **To.**, Campigna, M. Falterona, 11.VIII.1929, 1 ♀, 1 ♂ (P.Z.); Foresta Campigna, 6–7.VIII.1931, 1 ♀ (A.An.); Vallombrosa, VI.1929, 1 ♀ (A.An.), VI.1929, 1 ♀ (M.L.); **V.Ao.**, V. d'Aosta, VIII.1916, 1 ♀, 1 ♂; V. d'Ayas, Fiery, VII.1936, 2 ♀♀, 2 ♂♂ (C.A.); **V.T.**, Campo Tures, VI.1934, 4 ♀♀, 1 ♂ (A.D.); Tesero, VII.1936, 2 ♀♀, 1 ♂ (L.Ce.); Trentino, Castel Tesino, M. Agaro, 6.VIII.1933, 1 ♀ (G.B.); Trento, Sagron, 1100 m, 1 ♂ (M.B.). **Austria:** N.Ö., Wechsel, VI.1897, 1 ♂. **France:** Alpi Mar., Tenda, 3.VIII.1930, 2 ♀♀ (A.D.), 1.VII.1931, 6 ♀♀, 5 ♂♂ (A.D.), 7.IX.1931, 1 ♀, 1 ♂ (A.D.), VIII.1932, 3 ♂♂ (A.D.), 20.VIII.1932, 9 ♀♀, 10 ♂♂ (A.D.), VI.1933, 1 ♀, 1 ♂ (A.D.); Briga Marittima, 2.VIII.1930, 2 ♀♀, 1 ♂ (A.D.), 4.VII.1931, 3 ♀♀, 1 ♂ (A.D.); Savoia, Modane, 27.VIII.1932, 12 ♀♀, 4 ♂♂ (A.D.). **Georgia:** Bezinghi [Central Caucasus], 12.VII.1908, 1 ♀ (V.R.). **Switzerland:** 1 ♀ (F.R.).

441. *Tenthredo scrophulariae* Linné, 1758

Italy: Abr., M. Velino, VII.1933, 1 ♀; Parco Nazionale, Colli Nascosti, 1 ♀; **Cal.**, La Sila, Camigliatello, 6.VII.1933, 1 ♂ (A.D.); **Lomb.**, Turbigo, Ponte Ticino, 27.IV.1934, 1 ♀, 2 ♂♂ (A.D.); **Piem.**, Biellese, Sant. Oropa, VII.1928, 1 ♀ (R.L.), 9.VII.1928, 2 ♀♀, 1 ♂ (A.D.), 27.VI.1929, 2 ♀♀, 1 ♂ (A.D.), VII.1929, 2 ♀♀, 4 ♂♂ (A.D.), 13.VII.1929, 1 ♀ (A.D.), Biellese, Tavigliano, 21.VI.1935, 2 ♂♂ (R.L.), 4.VII.1935, 1 ♀ (R.L.), VII.1936, 1 ♂ (R.L.); Limone, VIII.1930, 1 ♀ (A.D.); **Ven.**, Prov. Belluno, Falcade, VII.1932, 2 ♀♀ (L.R.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 1 ♀ (A.D.), VII.1934, 1 ♀ (A.D.), VIII.1934, 1 ♀ (A.D.). **Austria:** Thüringerwald, Lauscha, 1 ♀ (GV.). **Slovenia:** Istria, Umgeb. Pola, III–VIII.1917, 1 ♀ (J.F.); Styria merid., Podcetrtek, VIII:1934, 1 ♂ (E.J.). **Turkey:** Pelu Tschifflik, 1909, 1911, 1913, 1 ♂ (J.F.).

442. *Tenthredo solitaria* Scopoli, 1763

Italy: Abr., Parco Nazionale, M. Palombo, 1.VII.1933, 1 ♂ (P.L.), 4.VII.1936, 1 ♂ (P.L.); **Fr.VG.**, Aidussina, 5.V.1927, 1 ♀, 1 ♂; **Lig.**, Appennino genovese, 9.VII.1930, 1 ♀ (A.D.); Appennino genovese, Piani di Creto, 29.V.1930, 4 ♂♂ (A.D.), 11.V.1931, 5 ♂♂ (A.D.); Appennino ligure, 2.VI.1930, 14 ♀♀, 2 ♂♂ (A.D.), 10.VI.1935, 4 ♀♀ (A.D.); Genova, M. Fasce, 18.V.1932, 4 ♀♀, 1 ♂ (A.D.); Genova Molassana, Piano Casalino, 11.V.1929, 1 ♂ (A.D.), 10.V.1930, 2 ♀♀ (A.D.); dintorni di Genova, Creto, V.1934, 1 ♀ (C.Ma.); **Lomb.**, Varese, 27.V.1926, 1 ♀ (L.Mi.); **Piem.**, Biellese, Alta V. Sessera, VII.1935, 3 ♀♀, 1 ♂ (R.L.); Biellese, Sant. Oropa, VI.1929, 1 ♀ (A.D.); Biellese, Tavigliano, 10.V.1935, 3 ♀♀ (R.L.), 1.VI.1935, 2 ♀♀ (R.L.), 4.VI.1935, 2 ♀♀ (R.L.), 12.V.1936, 1 ♀ (R.L.); Limone, Limonetto, 9.VII.1931, 1 ♀ (A.D.); **To.**, Appennino sett., Maresca-Teso, VI.1935, 4 ♀♀, 1 ♂ (C.A.); **V.Ao.**, Gressoney, VII.1935, 1 ♂ (C.A.); **Ven.**, Prov. Belluno, Falcade, VII.1932, 1 ♀ (L.R.); Ponzano, 1 ♀ (M.B.); Teglio Veneto, 9.IV.1934, 1 ♀ (M.B.); Treviso, Asolo, 22.V.1933, 1 ♀ (M.B.). **V.T.**, Tesero, Lago Lagorai, 7.VII.1936,

1 ♀ (L.Ce.). **Czech Republic:** Mähren, Weisskirchen, 1 ♀. **France:** Alpi Mar., Tenda, VI.1932, 1 ♀ (A.D.). **Germany:** Thüring., 1 ♀, 1 ♂. **Romania:** Comana Vlasca, 1 ♀ (A.L.M.). **Slovenia:** Styria merid., Podcetrtek, IV.1934, 7 ♀♀, 2 ♂♂ (E.J.), V.1934, 4 ♀♀ (E.J.). **Turkey:** Biledjik, V.1915, 1 ♀ (Betsch).

443. ***Tenthredo* sp.**

Russia/Georgia: Kaukas, Ossetien, 1 ♂.

444. [*Tenthredo stecki* Konow, 1888] ***Tenthredo segmentaria*** Fabricius, 1798

Italy: Piem., Limone, Limonetto, 9.VII.1931, 10 ♀♀, 3 ♂♂ (A.D.); V. Chisone, Perosa, 1918, 1 ♀. **Austria:** Vorarlberg, Leitz, 26.VII, 1 ♂; Vorarlberg, Schlins, 7.V, 1 ♀. **France:** Alpi Mar., Tenda, VI.1932, 1 ♀ (A.D.).

445. ***Tenthredo temula*** Scopoli, 1763

Italy: Abr., Parco Nazionale, Prato la Corte, 24.V.1932, 1 ♀ (P.L.); Roc. Genovese, 30.VI.1936, 1 ♀, 1 ♂ (P.L.); Sella di Corno, 1400 m, 31.V, 2 ♀♀, 1 ♂ (L.S.); V. Fondillo, 28.VI.1933, 2 ♂♂ (P.L.); **Laz.**, Filettino, 14.VI.1918, 1 ♀ (P.L.); **Lig.**, Appennino genovese, M. Antola, 8.VII.1930, 3 ♀♀ (A.D.); Appennino ligure, Sassello, 19.VI.1930, 1 ♀ (A.D.); **Lomb.**, Asso, Conca di Trezzo, 5.VI.1932, 1 ♂ (G.B.); Prov. Milano, Cassano d'Adda, 11.V.1922, 1 ♀, 1 ♂ (L.Mi.); Turbigo, Ponte Ticino, 8.V.1933, 1 ♀, 1 ♂ (A.D.), 27.IV.1934, 3 ♀♀ (A.D.); V. Brembana, Branzi, VIII.1936, 3 ♀♀ (G.B.); Valtellina, Gerola, 1050 m, 12–18.VI.1931, 1 ♂ (G.B.); **Piem.**, Biellese, Alta V. Sessera, 25.VI.1935, 3 ♀♀ (R.L.); Biellese, Sant. Oropa, 15.VI.1928, 1 ♀, 1 ♂, 12.VII.1928, 1 ♀, 1 ♂ (A.D.), VI.1929, 3 ♀♀, 7 ♂♂ (A.D.), VII.1930, 1 ♀, 1 ♂ (A.D.); Biellese, Tavigliano 1.VI.1935, 2 ♀♀ (R.LL); **Ven.**, Prov. Belluno, Falcade, VII.1933, 2 ♀♀ (L.R.); **V.T.**, Alto Adige, Campo Tures, VI.1934, 1 ♀ (A.D.); Prov. Trento, M. Sagron, 1100 m, 1 ♂ (M.B.). **Austria:** Bregenz, 1 ♀, 3 ♂♂; Plöckengebiet (Kränt.), 1100–1300 m, 7.VII.1929, 1 ♀ (H.F.H.). **France:** Alpi Mar., Tenda, VI.1932, 7 ♀♀, 2 ♂♂ (A.D.). **Germany:** Bayern, Fränk. Schweiz, 1 ♀ (GV.); Fränk. Jura, Hersbruck, 22.V.1932, 1 ♀ (M.E.); Höhenstadt, 29.V.1932, 1 ♀, 2 ♂♂ (M.E.); Thüringen, Blankenburg, 28.V.1924, 1 ♀ (H.F.H.), 29.V.1924, 1 ♂ (H.F.H.), 3.VI.1924, 1 ♂ (H.F.H.). **Slovenia:** Styria merid., Podcetrtek, IV.1934, 1 ♂ (E.J.), V.1934, 3 ♀♀, 8 ♂♂ (E.J.); Postumia, M. Suvic, V.1934, 1 ♂ (C.A.).

446. ***Tenthredo trabeata*** Klug, 1817

Italy: Lig., Appennino genovese, M. Antola, 8.VII.1930, 1 ♀, 2 ♂♂ (A.D.); **V.Ao.**, Gressoney, VII.1935, 1 ♀ (C.A.); **Ven.**, Cadore, Sappada, Laghi d'Olbe, 2.VII.1933, 1 ♀ (L.R.); M. Baldo, 17.VII.1929, 1 ♀ (G.B.). **Austria:** [Vorarlberg]

Gamperton, Stafeldon, Banul [= Panül], 2 ♀♀, 1 ♂. **Germany:** Silesia, Landeshut, 1 ♂ (Teichert).

447. *Tenthredo velox* Fabricius, 1798

Italy: Lomb., V. di Scalve, Schilpario, 4–17.VII.1932, 5 ♀♀, 3 ♂♂ (G.B.); **Piem.**, Alpi Graie, Forno, 5.VIII.1931, 1 ♂ (A.D.); Biellese, Sant. Oropa, VI, 1 ♀, VI.1928, 17 ♀♀ (A.D.), 15.VI.1928, 4 ♂♂, VII.1928, 1 ♀, 1 ♂ (A.D.), VI.1929, 3 ♀♀, 1 ♂ (A.D.), VII.1929, 5 ♀♀, 1 ♂ (A.D.); Macugnaga, M. Rosa, VIII.1929, 4 ♀♀, 1 ♂, 21.VIII.1932, 2 ♀♀, 2 ♂♂ (G.B.); M. Mucrone, 11.VII.1935, 1 ♀ (A.TT., A.S., C.K.); Limone, Limonetto, 9.VII.1931, 1 ♀ (A.D.); **V.Ao.**, Gressoney, VIII.1935, 3 ♀♀ (C.A.); **V.T.**, Trento, L. Antermoja, 2495 m, 23.VII.1936, 2 ♀♀ (M.B.). **Austria:** Vorarlberg, Gamperton, 1 ♀, 1 ♂. **Germany:** Thüringen, Blankenburg, 1 ♂ (O.Sch.). **Switzerland:** Andermatt, 25.VII.1896, 1 ♀ (P.M.).

448. *Tenthredo vespa* Retzius, 1783

Italy: Abr., Pescasseroli, 23.VI.1927, 1 ♂ (P.L.); **Lig.**, M. Antola, 8.VII.1930, 7 ♀♀, 5 ♂♂, 9.VII.1930, 4 ♀♀, 13 ♂♂ (A.D.); **Piem.**, Piemonte, 1 ♀, 1 ♂ (V.G.); Bardonecchia, 10.VII.1892, 1 ♀ (P.M.), 29.VII.1932, 1 ♀ (A.D.); Limone, Limonetto, 1300 m, 1.VIII.1930, 1 ♀ (A.D.), 9.VII.1931, 1 ♀ (A.D.); Macugnaga, M. Rosa, VIII.1929, 2 ♀♀, 1 ♂; **V.Ao.**, Gressoney, VII.1935, 1 ♀ (C.A.); V. d'Aosta, VIII.1916, 2 ♀♀, 1 ♂; Valpelline, VIII.1935, 9 ♀♀, 7 ♂♂ (A.D.); **V.T.**, Levico, VIII–X.1884, 1 ♀ (G.D.); Sagron, VII.1934, 2 ♂♂ (M.B.). **Austria:** Bregenz, 27.VI.1908, 3 ♀♀; Styria, Hieflau, 1 ♀, 2 ♂♂. **France:** Charente, La Péruse près Roumazières, printemps 1917, 1 ♂ (J.C.). **Slovenia:** Senosecchia, VII.1926, 1 ♀ (E.S.). **Switzerland:** 1 ♂ (Reitter).

449. *Tenthredo vespiformis* Schrank, 1781

Italy: Cal., La Sila, Camigliatello, 6.VII.1933, 1 ♀ (A.D.); **Piem.**, Bussoleno, 17.VI.1883, 1 ♀ (G.Gr.). **Austria:** Vorarlberg, 9.VI, 1 ♀. **Germany:** Fränk. Jura, Höhenstadt, 5.VI.1932, 1 ♂ (M.E.). **Slovenia:** Selva di Tarnova, 25.VI.1932, 1 ♂.

450. *Tenthredo zona* Klug, 1817

Italy: Abr., L'Aquila, M. Rojo, V.1934, 2 ♀♀ (L.S.); **Cal.**, La Sila, Camigliatello, VI.1933, 1 ♀ (A.D.), 4.VI.1933, 1 ♀, 1 ♂ (A.D.); **Mar.**, Ascoli Piceno, V.1935, 1 ♀ (G.B.); **Piem.**, V. Susa, Sacra S. Michele, V.1921, 1 ♂ (G.DB.). **Romania:** Comana Vlasca, 1 ♀ (A.L.M.).

451. *Tenthredo zonula* Klug, 1817

Italy: Abr., L'Aquila, 1 ♀ (L.S.); M. Cagno, 2100 m, 23.VI.1934, 1 ♀ (L.S.);

M. Genzana, 2100 m, (L.S.); Parco Nazionale, Forca d'Acero, 1.VII.1936, 3 ♂♂ (P.L.); [Parco Nazionale] M. Palombo, 1.VII.1933, 1 ♀ (P.L.), 4.VII.1936, 1 ♀ (P.L.); [Parco Nazionale] Prato la Corte, 26.VI.1932, 1 ♀, 1 ♂ (P.L.); V. Fondillo, 28.VI.1933, 2 ♀♀, 1 ♂ (P.L.); **Cal.**, La Sila, Camigliatello, 27.V.1933, 1 ♀, 1 ♂ (A.D.); **Laz.**, Roma, Tre Fontane, 11.VI.1931, 1 ♀ (P.L.); Tuscolo, 10.VI.1932, 2 ♂♂ (P.L.); **Lig.**, Genova, Piani di Creto, 1.VII.1930, 1 ♂ (A.D.); M. Fasce, 29.V.1931, 1 ♂ (A.D.); [Genova] N. S. Vittoria, VI.1934, 1 ♀ (G.M.); Rezzoaglio d'Aveto, 19.VI.1931, 6 ♀♀ (A.D.); Sassello, 19.VI.1930, 4 ♀♀, 4 ♂♂ (A.D.); Torriglia, 7.VII.1930, 2 ♀♀, 2 ♂♂ (A.D.); V. Scrivia, Casella, VII–IX.1932, 3 ♂♂ (C.Ma.); **Lomb.**, Canzo, 14.V.1933, 1 ♀, 1 ♂ (G.B.); Cittiglio, 4.V.1931, 1 ♀, 1 ♂ (G.B.); Iseo, 14.V.1933, 2 ♂♂ (L.Bo.); Milano, Vialba, 29.V.1930, 3 ♀♀ (L.Mi.); Turbigo, F. Ticino, 15.V.1932, 2 ♀♀ (G.B.); Turbigo, Ponte Ticino, 7.V.1933, 1 ♀, 1 ♂ (A.D.); **Mar.**, M. Catria, V.1933, 2 ♀♀ (C.A.); Sibillini, Montemonaco, 1000 m, 14–28.VI.1930, 4 ♀♀, 7 ♂♂ (G.B.); **Piem.**, Bardonecchia, 29.VII.1932, 1 ♀ (A.D.); Cassano Spinola, V.1932, 2 ♀♀ (G.B.M.); Limone, 7.VII.1931, 1 ♂ (A.D.); Sant. Oropa, VI.1929, 1 ♀ (A.D.), 21.VI.1929, 2 ♀♀, 2 ♂♂ (A.D.), 27.VI.1929, 2 ♀♀, 2 ♂♂ (A.D); **To.**, Boscolungo Pistoiese, VII–VIII.1891, 1 ♂ (A.D.); Collina Pistoiese, 16.VI.1929, 1 ♀; Cutigliano, V.1935, 1 ♀ (C.A.); Firenze, Certosa, 27.IV.1933, 1 ♂ (M.B.); Maresca, Teso, VI.1935, 2 ♀♀ (C.A.); Vallombrosa, VI.1929, 3 ♀♀, 3 ♂♂ (A.An.), 30.VI.1929, 4 ♀♀, 2 ♂♂ (M.L.), VI.1930, 1 ♂ (M.L.); **Ven.**, Cadore, Sappada, 15–31.VII.1933, 2 ♀♀ (L.R.); **V.T.**, Campo Tures, VII.1934, 1 ♀ (A.D.). **Austria:** Wien, V.1897, 1 ♂. **Czech Republic:** Mähren, Weisskirchen, 1 ♀. **France:** Alpi Mar., Tenda, 1.VII.1931, 2 ♀♀, 1 ♂ (A.D.); Compiègne, 29.V.1927, 1 ♀ (L.Be.); env. de Reims, 1 ♀ (L.Be.); Savoia, Modane, 27.VII.1932, 1 ♀ (A.D.). **Germany:** Renania, Boppard, VIII.1934, 6 ♀♀, 3 ♂♂ (F.Z.); Thüring., 1 ♂. **Spain:** Catalunya, Balenyà, 28.V.1933, 1 ♂ (A.Vi.). **Turkey:** Amanusgeb., Jaribaschi, 1 ♀; Turcia, Belgrader Wald, 1909, 1 ♂ (J.F.). **Slovenia:** Istria, M. Maggiore, 21.VI.1930, 1 ♀ (A.An.); Istria, Umgeb. Pola, III–VII.1917, 1 ♀ (J.F.); Styria merid., Podcetrtek, V.1934, 1 ♀ (E.J.), VI.1934, 1 ♀ (E.J.).

452. ***Siobla sturmi*** (Klug, 1814)

Italy: V.T., Sagron, 19.VI.1931, 1 ♀ (M.B.). **Austria:** Bregenz, 1 ♂; Umgeb. Wien, III–X.1919, 1 ♀ (J.F.). **Czech Republic:** Mähren, Weisskirchen, 2 ♂♂ (500). **Germany:** Harz, 1 ♂.

453. ***Pachyprotasis rapae*** (Linné, 1767)

Italy: Cal., La Sila, Camigliatello, 27.V.1933, 1 ♀, 1 ♂ (A.D.), VI.1933, 3 ♀♀, 2 ♂♂ (A.D.); **Lig.**, Rezzoaglio d'Aveto, 19.VI.1931, 9 ♀♀ (A.D.); **Lomb.**, Arcisate, 11.V.1930, 1 ♂ (G.B.); Asso, Conca di Trezzo, 5.VI.1932, 1 ♀ (G.B.); Laghi d'Olbe, 1850 m, 2.VII.1933, 2 ♀♀ (L.R.); Madesimo, V. Scalcoggia, 26.VI.1932, 2 ♀♀, 1 ♂ (G.B.); M. Grigna sett., Rif. Monza, 27.VI.1929, 1 ♂ (L.Ce.); M. S. Primo, Magreglio, 5.VI.1933, 1 ♀ (A.D.); Turbigo, Ponte Ticino, 19.IV.1933, 1 ♀ (A.D.); V. Brembana, Branzi, VIII.1936, 1 ♀ (G.B.); V. di Scalve, Schilpario, 4–17.VII.1932, 2 ♀♀ (G.B.); Valtellina, Gerola, 1050 m, 18.VI.1931, 1 ♀ (G.B.); **Mar.**, Sibillini, M. Monaco, 1000 m, 14–28.VI.1930, 1 ♀ (G.B.); **Piem.**, Alpi Graie, Groscavallo, 12.VIII.1931, 1 ♀ (A.D.); Ceres, Procaria, 1–17.VIII.1931, 4

♀♀ (A.D.); Sant. Oropa, VI, 3 ♀♀ (A.D.), V.1928, 1 ♀ (A.D.), VI.1928, 1 ♀, 2 ♂♂ (A.D.), V.1929, 1 ♀, 2 ♂♂ (A.D.), VI.1929, 5 ♀♀ (A.D.), 2.VII, 1 ♀, VII.1929, 2 ♀♀, 1 ♂ (A.D.), V.1930, 2 ♀♀, 3 ♂♂ (A.D.), VI.1930, 10 ♀♀, 7 ♂♂ (A.D.), 12.VI.1930, 1 ♂ (A.D.); Tavigliano, VI.1934, 1 ♂, 10.V.1935, 3 ♀♀, 1 ♂ (R.L.), 17.VII.1935, 1 ♂ (R.L.); **To.**, Badia Prataglia, 28.VI.1928, 1 ♀ (A.An.); Maresca, Teso, VI.1935, 1 ♀ (C.A.); **V.Ao.**, Gressoney, VIII.1935, 1 ♀ (C.A.); **Ven.**, Cadore, Sappada, VI.1933, 3 ♀♀, 2 ♂♂ (L.R.); M. Coppolo, 25.VII.1933, 2 ♀♀ (G.B.); **V.T.**, Campo Tures, VI.1934, 2 ♀♀ (A.D.); Sagron, VII.1934, 1 ♀ (M.B.); Trentino, V. Sugana, Cimon Rava, VII.1933, 2 ♀♀ (G.B.). **Austria:** Bregenz, 7.VI, 2 ♀♀; Carinthia, Friesach, 1 ♀. **France:** Alpi Mar., Tenda, 1.VII.1931, 1 ♀ (A.D.), VI.1932, 2 ♀♀ (A.D.); Ardennes, Bergnicourt, 1 ♀ (L.Be.); Savoia, Modane, 27.VIII.1932, 4 ♀♀ (A.D.). **Germany:** Renania, Boppard, VIII.1934, 1 ♀ (F.Z.); Renania, Solingen, 2 ♀♀ (F.Z.). **Slovenia:** Styria merid., Podcetrtek, IV.1934, 1 ♀ (E.J.), VII.1934, 1 ♀, 1 ♂ (E.J.).

454. ***Pachyprotasis simulans*** (Klug, 1814)

Italy: Lig., Genova, M. Fasce, 15.V.1931, 1 ♀ (A.D.); **Lomb.**, Turbigo, Ponte Ticino, 8.V.1933, 2 ♀♀ (A.D.); **Piem.**, Sant. Oropa, VI.1929, 4 ♀♀ (A.D.); Tavigliano, VI.1935, 1 ♀ (R.L.); **Ven.**, Falcade, VII.1932, 2 ♀♀, 2 ♂♂ (L.R.).

455. ***Pachyprotasis variegata*** (Fallén, 1808)

Italy: V.T., Tesero, VII.1936, 1 ♀ (L.Ce.).

456. ***Macrophya albicincta*** (Schrank, 1776)

Italy: Lig., V. Scrivia, Casella, 13.V.1934, 1 ♀ (C.Ma.). **Slovenia:** Styria merid., Podcetrtek, IV.1934, 1 ♀, 2 ♂♂ (E.J.).

457. ***Macrophya diversipes*** (Schrank, 1782)

Italy: Abr., M. Genzana, 2100 m, 10.VII.1933, 1 ♀ (L.S.).

458. ***Macrophya erythrocnema*** A. Costa, 1859

Italy: Abr., L'Aquila, 1 ♀ (L.S.).

459. ***Macrophya montana*** (Scopoli, 1763)

Italy: Abr., M. Cagno, 1 ♀ (L.S.).

460. *Macrophya punctumalbum* (Linné, 1767)

Italy: Lig., V. Scrivia, Casella, 13.V.1934, 2 ♀♀ (C.Ma.). **Germany:** Thüringen, Blankenburg, 1 ♀ (O.Sch.). **Slovenia:** Styria merid., Podcetrtek, V.1934, 4 ♀♀ (E.J.).

461. *Macrophya rufipes* (Linné, 1758)

Italy: Cal., La Sila, Camigliatello, VI.1933, 1 ♀ (A.D.); **Ven.**, Padova, 21.V.1934, 1 ♀ (A.GS.).

462. *Macrophya teutona* (Panzer, 1799)

France: Alpi Mar., Tenda, VI.1932, 3 ♀♀, 2 ♂♂ (A.D.).

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ABSTRACT

In this last contribution, the Tenthridininae species of Dodero Collection (now belonging to Museo Civico di Storia Naturale "G. Doria" in Genoa) are listed, and all the data present on the original labels are reported.

RIASSUNTO

I Sinfiti della Collezione Dodero. 6. Elenco delle specie (Hymenoptera).

L'Autore, a distanza di quasi 25 anni dall'ultimo suo contributo in merito, chiude la serie dei lavori dedicati alla Coll. Dodero trattando le specie appartenenti alla sottofamiglia Tenthredininae.